PTO/SBI/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration OR Submitted with Initial Filing

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e)) required)

| Attorney Docket Num | ber PA-9812 | |
|----------------------|----------------|--|
| First Named Inventor | Thomas | |
| COMPLE | TE IF KNOWN | |
| Application Number | 09 / 673,169 | |
| Filing Date | 11-Oct-2000 | |
| Group Art Unit | To be assigned | |
| Examiner Name | To be assigned | |

| | As a below named inventor, I hereby declare that: | | | | | | | | |
|---|---|---|---|---|------------------------------|--|--|--|--|
| My residence, post office address, and citizenship are as stated below next to my name. | | | | | | | | | |
| names are listed below) or | first and sole inventor (if only f the subject matter which is c | talmed and for which a pater | nt is sought on th | | r (if plumal ed: | | | | |
| Microfabricated Apparatus for Cell Based Assays | | | | | | | | | |
| the specification of which | . (110 | ie of the invention) | | | | | | | |
| is attached hereto | | | | | | | | | |
| | 10/11/200 | as United | d States Applicati | ion Number or PC | T International | | | | |
| Application Number 05 | 9/673,169 and w | as amended on (MM/DD/Y) | m [| | (if applicable). | | | | |
| I hereby state that I have re | eviewed and understand the c | contents of the above identific | | including the claim | | | | | |
| | ent specifically referred to abor | | | | ~ , ~ | | | | |
| I acknowledge the duty to d | lisclose information which is m | naterial to patentability as de | fined in 37 CFR | 1.58. | | | | | |
| | | I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | |
| certificate, or 365(a) of any America, listed below and ha | PCT international application we also identified below, by ch | n which designated at least hecking the box, any foreign | one country oth | er than the Units atent or inventor: | d States of | | | | |
| certificate, or 365(a) of any America, listed below and ha | PCT international application we also identified below, by ch | n which designated at least hecking the box, any foreign | one country oth | er than the Units atent or inventor: | d States of scer tificate, | | | | |
| certificate, or 365(a) of any America, listed below and ha or of any PCT international a Prior Foreign Application | PCT international application ive also identified below, by chi pplication having a filing date | which designated at least hecking the box, any foreign before that of the application Foreign-Filling Date | one country oth application for p n on which priority Priority Not Claimed | er than the Units atent or inventor: y is claimed. Certified Cop | od States of scer tificate, | | | | |
| certificate, or 365(a) of any America, listed below and ha or of any PCT international a Prior Foreign Application Number(s) | PCT international application we also identified below, by ch pplication having a filing date Country | which designated at least heeding the box, any foreign before that of the application Foreign-Filling Date (MM/DDYYYYY) | one country oth application for p n on which priority Priority Not Claimed | er than the Units atent or inventor: y is claimed. Certified Cop | od States of scer tificate, | | | | |
| certificate, or 365(a) of any America, listed below and ha or of any PCT international a Prior Foreign Application Number(s) | PCT international application we also identified below, by ch pplication having a filing date Country | which designated at least heeding the box, any foreign before that of the application Foreign-Filling Date (MM/DDYYYYY) | one country oth application for p n on which priority Priority Not Claimed | er than the Units atent or inventor: y is claimed. Certified Cop | od States of scer tificate, | | | | |
| certificate, or 365(a) of any America, listed below and ha or of any PCT international a Prior Foreign Application Number(s) 9808836.2 | PCT international application we also identified below, by chapplication having a filing date Country | which designated at least hecking the box, any foreign before that of the application foreign Filling Date (MM/DDYYYY) 04/27/1998 | one country oth application for p n on which priority Priority Not Claimed | or than the Units attent or inventor's y is claimed. Certified Cop YES | nd States of s cer tificate, | | | | |
| certificate, or 365(a) of any America, isted below and ha or of any PCT international a Prior Foreign Application Number(s) 9808836.2 | PCT international application we also identified below, by chapplication having a filing date Country GB | which designated at least hecking the box, any foreign before that of the application for that of the application for that of the application (MIM/DDYYYYY) O4/27/1998 supplemental priority data sh | one country oth special property on on which priority Priority Not Claimed | er than the Units attent or inventor's y is claimed. Certified Cop YES | nd States of s cer tificate, | | | | |
| certificate, or 365(a) of any America, isted below and ha or of any PCT international a Prior Foreign Application Number(s) 9808836.2 | PCT international application we also identified below, by chapplication having a filing date Country GB tion numbers are listed on a sander 35 U.S.C. 119(e) of any | which designated at least hecking the box, any foreign before that of the application for that of the application for that of the application (MIM/DDYYYYY) O4/27/1998 supplemental priority data sh | one country oth special property on on which priority Priority Not Claimed | er than the Units attent or inventor's y is claimed. Certified Cop YES | nd States of s cer tificate, | | | | |

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Informa ton Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

| 06 | | _ | | | | | this box | | | ı |
|---------|-----|---|------|-------|-----|--------|----------|---|---|----|
| - 10404 | ypo | 4 | pius | Sign. | (*) | 112100 | TIES DOX | _ | ب | Į. |

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains

| DECLARATION — Utility or Design Patent Application | | | | | | | | |
|---|---|-------------------|------------------|-----------------------|--------------------|-------------|------------------|--|
| I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application. United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disc. United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112,1 acknowledge in eduty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application. | | | | | | | | |
| U.S. P | U.S. Parent Application or PCT Parent Parent Filing Date (MM/DD/YYYY) (if applicable) | | | | | | | |
| РСТ | PCT/GB99/00954 | | | | | 03/17/1999 | | |
| Additional U.S. o | r PCT international applic | ation numbers a | re listed on a | supplement | al priority data : | sheet PTO/ | SROUNDER | |
| As a named inventor. | hereby appoint the follow | vina registered n | ractitioner(s) | to omegate | this application | and to trai | nsac (1) | |
| and frademark Office | connected therewith: | Customer Nur OR | mber 2284 | ю | | | Place Cu | Stomer CA |
| | | | | name/registre | ition number fa | ted below | | O#U |
| Na | me | | stration mber | | Na | me | PATENT TRAD | gistration PMRIMEFFICE |
| | | | | | | | | |
| Additional register | ed practitioner(s) named | on supplemental | Registered F | ractitioner in | nformation shee | N PTO/SBA | 02C attached her | eto. |
| Direct all correspond | □ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached her eto. Direct all correspondence to: □ Customer Number or Bar Code Label OR □ Correspondence address below | | | | | | | |
| Name | | | | | | | | |
| Address | | | | | | | | |
| Address | | | | - | | | | |
| City | | | | State | | ZIP | | |
| Country | | Telepho | | | | Fax | | |
| Deneved to be true; an | all statements made here ad further that these state imprisonment, or both, un at issued thereon. | AMANIR WARR ITS | and with the | KUCHARUCA I | Mar with a false | a statement | to and the El- | b elief are so made are idity of the |
| Name of Sole or | lame of Sole or First Inventor: | | | | | | | |
| Given Name (first and middle [if any]) Family Name or Surname | | | | | | | | |
| Nich | Nicholas Thomas | | | | | 1 | | |
| inventor's Signature | P | | | | Date | 3000200 | | |
| Residence: City | Cardiff | State | | Country Great Britain | | | Citizenship | GB |
| Post Office Address | 12 Maplet | ree Clos | se, R | adyr, | Cardiff | | | |
| Post Office Address | South Gla | amorga | n CF | 14 8F | RU G | reat | Britain | |
| City | Cardiff State ZIP Country GB | | | | | | | |
| Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | | | | | | |